|   | Application No.  | Applicant(s)  |                              |  |
|---|--|---|------------------------------|--|
| Notice of Allowability  | 10/662,612   | BARDY ET AL.  | BARDY ET AL.                 |  |
|   | Examiner   | Art Unit  |                              |  |
|   | Kristen Droesch Mullen   | 3766  |                              |  |
| The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31  | (OR REMAINS) CLOSED in<br>) or other appropriate communities. This application is su | this application. If not includation will be mailed in due  | ded<br>e course. <b>THIS</b> |  |
| 1. This communication is responsive to <u>6/7/07</u> .  |  |   |                              |  |
| 2. ⊠ The allowed claim(s) is/are <u>1,40,42,44,45 and 50</u> .  |  | ,   |                              |  |
| <ol> <li>Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the:         <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> </ol> | e been received.<br>e been received in Applicatior                                   | ı No  | ation from the               |  |
| Applicant has THREE MONTHS FROM THE "MAILING DATE' noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.   | of this communication to file MENT of this application.                              | a reply complying with the re   | equirements                  |  |
| <ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm<br/>INFORMAL PATENT APPLICATION (PTO-152) which given</li> </ol>   | nitted. Note the attached EXA<br>res reason(s) why the oath or                       | MINER'S AMENDMENT or declaration is deficient.  | NOTICE OF                    |  |
| 5. CORRECTED DRAWINGS ( as "replacement sheets") mu   | st be submitted.   |   |                              |  |
| (a) ☐ including changes required by the Notice of Draftsper   |  | ( PTO-948) attached   |                              |  |
| 1)  hereto or 2)  to Paper No./Mail Date  |  |   |                              |  |
| (b) ☐ including changes required by the attached Examiner<br>Paper No./Mail Date  |  |   |                              |  |
| Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in  | 1.84(c)) should be written on th<br>the header according to 37 CFF                   | e drawings In the front (not th<br>R 1.121(d).  | e back) of                   |  |
| <ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ol>   | OSIT OF BIOLOGICAL MATE<br>FOR THE DEPOSIT OF BIO                                    | RIAL must be submitted.<br>LOGICAL MATERIAL.  | Note the                     |  |
|   |  |   |                              |  |
| Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)   | 5. Notice of Inf   | <ul> <li>5. ☐ Notice of Informal Patent Application</li> <li>6. ☐ Interview Summary (PTO-413), Paper No./Mail Date</li> </ul> |                              |  |
| 2.  Notice of Draftperson's Patent Drawing Review (PTO-948)   |  |   |                              |  |
| Information Disclosure Statements (PTO/SB/08),     Paper No./Mail Date      Examiner's Comment Regarding Requirement for Deposit of Biological Material   | 7. ⊠ Examiner's Amendment/Comment  |   |                              |  |
|   | 8. Examiner's  | 8.   Examiner's Statement of Reasons for Allowance  |                              |  |
|   | 9.  Other  |   |                              |  |
|   | Kristen Brosch Mullen  |   |                              |  |
|   |  | KRISTEN D. MULLE<br>PRIMARY EXAMINE<br>TECHNOLOGY CENTER  | R ·                          |  |

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the Specification, line 1: --The present application is a divisional of U.S. patent application entitled "SUBCUTANEOUS ONLY IMPLANTABLE CARDIOVERTER-DEFIBRILLATOR AND OPTIONAL PACER," having Serial No. 09/663,607, filed September 18, 2000, now U.S. Patent No. 6,721,597.-- has been inserted.

## Examiner's Comment

2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Sanchez-Zambrano and Trabucco (Fig. 13) each show pacemakers having a housing with a curved surface. However, Sanchez-Zambrano and Trabucco do not show cardioversion-defibrillation circuitry in the housing nor do they shows first and second electrodes that are on opposite and facing surfaces of the housing having a curved surface along the longitudinal axis or being curved along the longitudinal axis. Leysieffer shows a device having a curved surface along the longitudinal axis (Fig. 5), but only teaches that this is useful for placement adjacent the skull bones. Leyseiffer does not show cardioversion-defibrillation circuitry in the housing or first and second electrodes that are on opposite and facing surfaces of the curved housing.

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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kristen Droesch Mullen whose telephone number is (571) 272-4944. The examiner can normally be reached on M-F, 10:30 am-6:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Layno can be reached on (571) 272-4949. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

kdm

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